

AMENDMENTS TO THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

LISTING OF CLAIMS:

1. (currently amended) A headlight for a motor vehicle comprising:

a reflector and a light source running transversely to ~~[[the]]~~ an optical axis of the reflector ~~and placed near the focal point of the reflector~~, wherein:

- the reflector is an ellipsoidal reflector and the transverse light source is placed near ~~[[the]]~~ an internal focal point of ~~[[an]]~~ the ellipsoidal reflector;

- ~~[[the]]~~ a wall of the ellipsoidal reflector has a cutout situated on one side of ~~[[the]]~~ a plane passing through ~~[[the]]~~ a geometric axis of the light source and parallel to the optical axis of the ellipsoidal reflector,

- a lens with an optical axis parallel to or coincident with that of the ellipsoidal reflector is placed in front of ~~[[this]]~~ the reflector, ~~[[the]]~~ a focal point of the lens being close to ~~[[the]]~~ an external focal point of the ellipsoidal reflector,

- and a verticalized reflector is arranged on ~~the~~ opposite a side of the cutout opposite to the most-part of the ellipsoidal reflector, this verticalized reflector being designed

to produce, from the light source housed in the ellipsoidal reflector, a long-range beam which is not intercepted by the lens, the ellipsoidal reflector giving a wide beam of shorter range, said verticalized reflector having striations delimiting at least one central facet and two lateral facets that are inclined toward one another, wherein the verticalized reflector is separated from said ellipsoidal reflector by a gap.

2. (currently amended) The headlight as claimed in claim 1, wherein [[the]] surfaces of the verticalized reflector have a focal point that lies near the light source.

3. (canceled)

4. (currently amended) The headlight as claimed in claim 1, wherein the beam produced by the verticalized reflector has an aperture at most equal to $\pm 20^\circ$ on each side of the optical axis of the ellipsoidal reflector.

5. (currently amended) The headlight as claimed in claim 1, wherein the beam produced by the ellipsoidal reflector has an aperture of about $\pm 40^\circ$ on each side of the optical axis of the ellipsoidal reflector.

6. (currently amended) The headlight as claimed in claim 1, in which [[the]] a plane passing through [[the]] a transverse axis of the light source and parallel to the optical axis of the ellipsoidal reflector is horizontal, wherein the ellipsoidal reflector is situated above this horizontal plane while the verticalized reflector is situated below this plane.

7. (previously presented) A dipped-beam headlight as claimed in claim 1, wherein the ellipsoidal reflector comprises a cover situated near the external focal point so that the outgoing beam lies essentially below a determined level, while the verticalized reflector is designed to create a V-shaped cutoff corresponding to that of a dipped beam.

8. (currently amended) The dipped-beam headlight as claimed in claim 7, wherein ~~[[the]]~~ an upper edge of the cover is situated below ~~[[the]]~~ a horizontal plane passing through the optical axis of the reflector, ~~particularly about 1.5 mm below.~~

9. (previously presented) The headlight as claimed in claim 1, wherein the optical axis of the lens is offset with respect to the optical axis of the ellipsoidal reflector, toward the same side as the cutout.

10. (currently amended) The headlight as claimed in claim 1, wherein the lens is arranged in such a way that its focal point is behind, ~~particularly about 1.5 mm behind,~~ the external focal point of the ellipsoidal reflector.

11. (currently amended) The headlight as claimed in claim 1, in which ~~[[the]]~~ a plane passing through ~~[[the]]~~ a transverse axis of the light source and parallel to the optical axis of the ellipsoidal reflector is horizontal, wherein the ellipsoidal reflector is situated below the horizontal plane passing through the transverse axis of the light source and

parallel to the optical axis of the reflector, while the verticalized reflector is situated above this plane.

12. (original) The headlight as claimed in claim 11, wherein the light source is a discharge bulb.

13-23. (canceled)